

Sheet 1 of 2

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 120307		APPLICATION NO. 10/500,925	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Shinji KAWATA et al.			
				FILING DATE July 27, 2004		GROUP 4615 1626	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number		Date	Name		
JN	1	5,304,573		4/19/1994	HINO et al.		
JN	2	5,358,965		10/25/1994	HINO et al.		
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number		Date	Country	With English Abstract	With English Translation
JN	3	JP 05-262712		10/12/1993	JAPAN	x	x
JN	4	WO 01-01781		1/11/2001	WIPO		
JN	5	JP 2001-072516		3/21/2001	JAPAN	x	x
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
JN	6	Abstract of M. O. Lozinskii et al., "Amides and Hydrazides of Arylazochloroacetic Acids," Zhurnal Obshchei Khimii, 1(10), pages 1871-1875, (1965).					
JN	7	Abstract of M. O. Lozinskii et al., "Condensation and Cyclization of Arylazochloroacetic Acids v. Chlorides, Arylamides, and Acylhydrazides of Arylazochloroacetic Acids," Zhurnal Obshchei Khimii, 1(11), pages 1976-1980, (1965).					
JN	8	Abstract of Alexander B. A. Jansen et al., "Synthesis of Methyl Benzylpenicillinate," Monatshefte Fuer Chemie, 98 (3), pages 1017-1026, (1967).					
JN	9	Abstract of Yasuhiro Chigira et al., "Reaction of N-(alpha.-acetoxycinnamoyl)-N-hydroxy derivatives of DL-alanine esters. Formation of imidazolidinone and its transformations into pyrrolidinedione and oxazolidinone," Bulletin of the Chemical Society of Japan, 42(1), pages 228-32, (1969).					
JN	10	Abstract of Klaus Hartke et al., "Thione and Dithioesters. XVIII. Reaction of Dithionoxalates with Phenylhydrazine," Chemiker-Zeitung, 98 (12), pages 618-619, (1974).					
JN	11	Abstract of Franz Alfred Neugebauer et al., "The Structure of 'diformazyl':5-bis(phenylazo)methylene-1,3-diphenyltetrazoline betaine," Chemische Berichte, 112(7), pages 2369-2379, (1979).					
JN	12	Abstract of I.M. Bazavova et al., "Study of a Series of Dithiocarbamic Acid Derivatives. VI. Methyl N-benzylidithiocarbamate in aralkylthiocarbamoylation. Reaction of the Benzylamide of Carbamoylcyanothioacetic acid with aryldiazonium salts," Zhurnal Organicheskoi Khimii, 15(6), pages 1213-1217, (1979).					
EXAMINER /Jason Nolan/				DATE CONSIDERED 07/26/2006			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: March 17, 2006

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Examiner Initials	Cite No.	Document Number	Date	Name			
JN	13	5,990,171	11/23/1999	SEITZ et al.			
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Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
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JN	14	Abstract of R. G. Dubenko et al., "Fungicidal Properties of Arylhydrazones of Glyoxylic Acid Substituted Derivatives," Fiziologicheskii Aktivnye Veshchestva, 13, pages 33-37, (1981).					
JN	15	Abstract of John C. Gilbert et al., "Reactions of alkylidenecarbenes derived from N,N-disubstituted-2-oxopropanamides: the formation of 3-pyrrol-2-ones and 2-butanamides," Journal of Organic Chemistry, 51(19), pages 3656-3663, (1986).					
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JN	17	Abstract of G. Waldheim et al., "The Coloring Constituent of the Spectrophotometric Determination of Phenylbutazone After Reaction with p-nitrophenyldiazonium Chloride," Pharmazie, 42(1), pages 11-15, (1987).					
JN	18	Abstract of G. Waldeim et al., "Studies of Ring Cleavage of Some 4-(4-nitrophenylazo)-substituted pyrazolidine-3,5-dione derivatives," Journal fuer Praktische Chemie, 332(5), pages 783-790, (1990).					
JN	19	Abstract of Masato Saito et al., "Antiviral Peptides with Non-natural Amino Acids," Akita Kogyo Koto Senmon Gakko Kenkyu Kiyo, 36, pages 40-43, (2001).					
JN	20	Abstract of R. Haessner et al., "Studies of the photochemical bleaching behavior of tautomeric monoazo dyes. III. Photochemical degradation of malononitrile 2- and acetylacetone 3-phenylhydrazones and their derivatives in polymer matrix," Journal fuer Signalaufzeichnungsmaterialien, 1982, 10(5), 373-376; Chemical Abstracts, Vol. 98, No. 22, May 30, 1983, page 79					
JN	21	Yoshiharu Yagi, "Absorption spectra of azo dyes and their metal complexes. V. The electronic absorption spectra of metal-complexed hydroxyphenylazoacetoacetbenzylamides," Bull. Chem. Soc. Japan, 1963, Vol. 36, No. 5, pages 492 to 517					
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